



Page 1 of 3

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 1968.0030000	APPLICATION NO. 09/986,683
		APPLICANT Jody J. Shapiro	
		FILING DATE November 9, 2001	GROUP 2819 2155

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA1						
AB1						
AC1						
AD1						
AE1						
AF1						
AG1						
AH1						
AI1						
AJ1						
AK1						

RECEIVED
USPTO MAIL ROOM
OCT 10 2002

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL1						Yes No
AM1						Yes No
AN1						Yes No
AO1						Yes No
AP1						Yes No

RECEIVED
OCT 16 2002
Technology Center 2100

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Al	AR	1	"Broadcast Help," [retrieved August 20, 2002] at http://help.yahoo.com/help/us/bcst/ , 2 pages.
J	AS	1	"BrowserHawk features and benefits," [retrieved August 20, 2002] at http://www.cyscape.com/products/bhawk/features.asp , 8 pages.
J	AT	1	"Yahoo! Broadcast," [retrieved August 20, 2002] at http://broadcast.yahoo.com/home.html , 3 pages.

EXAMINER

Shari L. Lil

DATE CONSIDERED 4/29/06

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

OCT 09 2002
U.S. PATENT & TRADEMARK OFFICE
SCB

Page 2 of 3

FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1968.0030000	APPLICATION NO. 09/986,683
		APPLICANT Jody J. Shapiro	FILING DATE November 9, 2001
		GROUP 2819 2155	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA2						10 2800 MAIL ROOM
AB2						Oct 10 2002
AC2						RECEIVED
AD2						
AE2						
AF2						
AG2						
AH2						
AI2						
AJ2						
AK2						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL2						Yes No
AM2						Yes No
AN2						Yes No
AO2						Yes No
AP2						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

SL	AR	2	"Larry Bothillier's Streaming Media Player Detection Tutorial - Client-side code," [retrieved September 20, 2002] at http://www.emediacommunications.biz/sm5/sm5_clientcode.html , 4 pages.
	AS	2	"Streaming Media Player/Connection Speed Detection Tutorial," [retrieved September 20, 2002] at http://www.emediacommunications.biz/sm5/index.html , 2 pages.
	AT	2	Copy of a flowchart, [retrieved September 20.. 2002] at http://www.emediacommunications.biz/sm5/playDetectFlow.gif , 1 page.

EXAMINER

Jody J. Shapiro

DATE CONSIDERED

4/29/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1968.0030000	APPLICATION NO. 09/986,683
		APPLICANT Jody J. Shapiro	FILING DATE November 9, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA3						
AB3						
AC3						
AD3						
AE3						
AF3						
AG3						
AH3						
AI3						
AJ3						
AK3						

RECEIVED

OCT 16 2002

Technology Center 2100

RECEIVED
TC 2100 MAIL ROOM
OCT 16 2002

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
AL3						Yes No
AM3						Yes No
AN3						Yes No
AO3						Yes No
AP3						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>SL</i>	AR	3	Copy of a flowchart, [retrieved September 20, 2002] at http://www.emediacommunications.biz/sm5/playerDataObjectUML.gif , 1 page.
	AS	3	
	AT	3	

EXAMINER

Shel. L.D. DATE CONSIDERED 4/29/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



Based on Form PTO-1449 (3/90)		ATTY. DOCKET NO. 450100-04865		SERIAL NO. 09/986,683			
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Jody J. SHAPIRO					
		FILING DATE November 9, 2001		GROUP 2819 215			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Al</i>	AA	3 394 352	07/23/68	R. Wernikoff et al.	—	—	
<i>↓</i>	AB	5 657 015	08/12/97	Nakajima et al.	—	—	
	AC	3 913 093	10/14/75	De Vincentiis et al.	—	—	
	AD	5 526 397	06/11/96	Lohman	RECEIVED		
	AE				DEC 11 2003		
	AF				Technology Center 2100		
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AL							
AM							
AN							
AO							
AP							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
AQ							
EXAMINER	DATE CONSIDERED						
<i>Shari. L</i>	4/29/05						

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Based on Form PTO-1449 (3/90)			ATTY. DOCKET NO. 450100-04865	SERIAL NO. 09/986,683	RECEIVED		
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT Jody J. SHAPIRO	JAN 07 2004			
			FILING DATE November 9, 2001	GROUP 2155 2019	Technology Center 2100		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Al</i>	AA	5 796 829	08/18/98	Newby et al.	—	—	
	AB	5 818 933	10/06/98	Kambe et al.	—	—	
	AC	5 838 927	11/17/98	Gillon et al.	—	—	
	AD	5 949 876	09/07/99	Ginter et al.	—	—	
	AE	5 991 795	11/23/99	Howard et al.	—	—	
	AF	6 122 290	09/19/00	Kawamata	—	—	
	AG	5 848 134	12/08/98	Sekiguchi et al.	—	—	
<i>V</i>	AH	6 247 050	06/12/01	Tso et al.	—	—	
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>Al</i>	AL	EP 1 026 872	08/09/00	Europe	—	✓	
	AM						
	AN						
	AO						
	AP						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>Al</i>	AQ	Rakesh Mohan et al., Content Adaptation Framework: Bringing the Internet to Information Appliances (IBM), Multimedia Services and Technology Issues, Global Telecommunications Conference - Globecom '99, pages 2015-2021					
<i>Al</i>	AR	Richard Han et al., Dynamic Adaptation in an Image Transcoding Proxy for Mobile Web Browsing (IBM) IEEE Personal Communications, December 1998, pages 8-17					
	AS	<i>X</i>					
EXAMINER <i>Shawna Lile</i>				DATE CONSIDERED 4/29/05			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							